

Serial No.: 10/025,983
Atty. Docket No.: P67385US0

IN THE ABSTRACT:

Please delete all the text appearing before the
"Abstract" heading and thereafter amend the text as follows:

--Abstract

~~The present invention relates to a~~ A method for determining the concentration of an ion, atom or molecule bound in a complex. A reliable determination of the concentration of the ion, atom or molecule to be determined is possible in accordance with the invention in that the complexing of the ion, atom or molecule is prevented at least during the determination of the concentration by the addition or withdrawal of a substance. ~~The present intervention further relates to~~ Also contemplated is a dialyser having a haemo-dialyser and/or a haemo-filter and ~~having~~ an extra-corporal blood circulation with which ~~means~~ a device for the adding of citrate to the blood ~~are~~ is connected upstream ~~of the haemo-dialyser and/or of the haemo-filter~~ and ~~means~~ a device for the adding of a substitution solution containing ions to the blood ~~are~~ is connected downstream of the haemo-dialyser and/or of the haemo-filter. ~~Ion, and having a dialysate line which has means for the detection of an ion~~ concentration in the dialysate downstream of the haemo-dialyser and/or of the haemo-filter is detected with respect to the direction of flow of the dialysate.